



CERTIFICATE OF MAILING BY FIRST-CLASS MAIL (37 CFR 1.8)

Serial No: 10/016,146
Filing Date: December 10, 2001
Group Art Unit: 1614
Docket No: 3078/04

Invention: AvB3 Integrin Antagonists in Combination with Chemotherapeutic Agents

Date of Deposit: September 25, 2003

I hereby certify that these papers or fee is being deposited with the United States Post Office to Addressee service under 37 CFR 1.10 & 1.8 on the date indicated above and is addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450:

Fee Transmittal
Combined Amendment & Petition for Extension of Time
Reply to Office Action
Copy of Form PTO-1449
Copy of Filing Receipt
Return Postcard

Linda Haley
(Typed or printed name of person mailing paper or fee)

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(Signature of person mailing paper or fee)

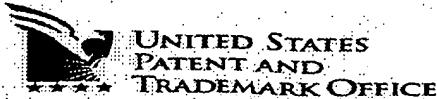


EXHIBIT "A"

Commissioner for Patents
Washington, DC 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/016,146	12/10/2001	1614	870	3078/04		13	2

Rachel A. Polster
Parmacia Corp., Patent Dept.
800 N. Lindbergh
Mail Zone O4E
St. Louis, MO 63167

CONFIRMATION NO. 7806

UPDATED FILING RECEIPT

OCT 9 2002



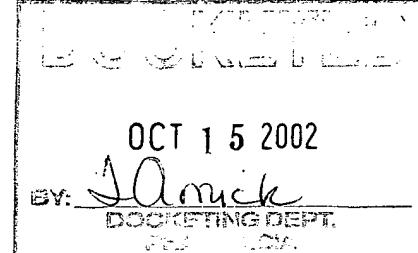
USPTO
C0000000008900816*

Date Mailed: 10/03/2002

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Jay Cunningham, Chicago, IL;
Gary B. Gordon, Highland Park, IL;
George A. Nickols, Wentzville, MO;
William F. Westlin, Chesterfield, MO;
Thomas E. Rogers, Ballwin, MO;
Peter G. Ruminski, Residence Not Provided;



Domestic Priority data as claimed by applicant

This application is a CON of 09/262,725 03/04/1999 PAT 6,372,719

Foreign Applications

If Required, Foreign Filing License Granted 01/23/2002

Projected Publication Date: 01/09/2003

Non-Publication Request: No

Early Publication Request: No

Title

Alpha v beta 3 integrin antagonists in combination with chemotherapeutic agents

Preliminary Class

514

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

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NOT GRANTED

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEET TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)
\$1,110.00

Complete if Known

Application Number	10/016,146
Filing Date	December 10, 2001
First Named Inventor	Cunningham
Examiner Name	P. Spivack
Group Art Unit	1614
Attorney Docket No.	3078/04

OCT 6 2003

TECH CENTER 1600
10/23/00

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None
 Deposit Account:
Deposit Account Number
19-1025Deposit Account Name
Pharmacia Corporation

The Commissioner is authorized to: (check all that apply)

 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1) (\$)					

2. EXTRA CLAIM FEES FOR UTILITY AND

Extra Claims	Fee from below	Fee Paid
Total Claims	-20** = 0	0.00
Independent Claims	-3** = 0	0.00
Multiple Dependent		

Large Entity	Small Entity	Fee Description
1202	18	2202 9 Claims in excess of 20
1201	84	2201 42 Independent claims in excess of 3
1203	280	2203 140 Multiple dependent claim, if not paid
1204	84	2204 42 ** Reissue independent claims over original patent
1205	18	2205 9 ** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		\$0.00

**or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non - English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	930.00
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Statement	180.00
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify) _____					

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)
\$1,110.00

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Rachel A. Polster	Registration No. (Attorney/Agent)	47,004	Telephone	314-274-7354
Signature		Date	September 25, 2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

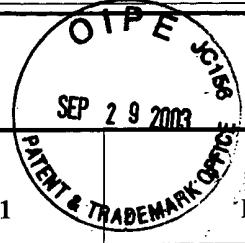
If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

10/02/2003 MURKIN 00000002 10016146
180.00 DA
02 FC:1606

16148
10-21-03
**COMBINED AMENDMENT & PETITION FOR EXTENSION OF
TIME UNDER 37 CFR 1.136(a) (Large Entity)**

Docket No.
3078/04

In Re Application Of: Cunningham, et. al.



Serial No.
10/016,146

Filing Date
December 10, 2001

Examiner
P. Spivack

Group Art Unit
1614

Invention: AvB3 Integrin Antagonists in Combination with Chemotherapeutic Agents

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100-123456789

TO THE COMMISSIONER FOR PATENTS:

This is a combined amendment and petition under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the Office Action of March 25, 2003 in the above-identified application.

Date

The requested extension is as follows (check time period desired):

One month Two months Three months Four months Five months

from: June 25, 2003 Date until: September 25, 2003 Date

The fee for the amendment and extension of time has been calculated as shown below:

CLAIMS AS AMENDED

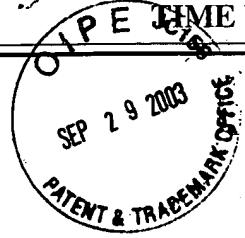
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	9 -	20 =	0	x \$18.00	\$0.00
INDEP. CLAIMS	2 -	3 =	0	x \$84.00	\$0.00
FEE FOR AMENDMENT					\$0.00
FEE FOR EXTENSION OF TIME					\$930.00
TOTAL FEE FOR AMENDMENT AND EXTENSION OF TIME					\$930.00

10/02/2003 MDAMTE1 00000082 10016146

01 FC:1253 930.00 DA

COMBINED AMENDMENT & PETITION FOR EXTENSION OF
TIME UNDER 37 CFR 1.136(a) (Large Entity)

Docket No.
3078/04



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OCT 06 2003
TECH CENTER 1600/2900

The fee for the amendment and extension of time is to be paid as follows:

A check in the amount of \$930.00 for the amendment and extension of time is enclosed.

Please charge Deposit Account No. 19-1025 in the amount of \$930.00

The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No.

Any additional filing fees required under 37 C.F.R. 1.16.

Any patent application processing fees under 37 CFR 1.17.

If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No.

A handwritten signature of Rachel A. Polster.

Signature

Rachel A. Polster
47,004

Dated: September 25, 2003

I certify that this document and fee is being deposited on 9/25/03 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A handwritten signature of Linda Haley.

Signature of Person Mailing Correspondence

Linda Haley

Typed or Printed Name of Person Mailing Correspondence

CC: